PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number: 10/511 381

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	56 minus 20=	36
INDEPENDENT CLAIMS	8 minus 3 =	5
MULTIPLE DEPENDENT CLAIM PRESENT		☐

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐   OR   OTHER THAN SMALL ENTITY

RATE	FEE		RATE	FEE
BASIC FEE		OR	BASIC FEE	250
XS 9=		OR	XS18=	648
X43=		OR	X86=	430
-145=		OR	-290=	
TOTAL		OR	TOTAL	1828.00

CLAIMS AS AMENDED - PART II

AMENDMENT A

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	•	Minus	**	•
Independent	•	Minus	***	•
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

SMALL ENTITY   OR   OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT B

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	•	Minus	**	•
Independent	•	Minus	***	•
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT C

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	•	Minus	**	•
Independent	•	Minus	***	•
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
XS 9=		OR	XS18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
: The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number: 10/511381

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)		SMALL ENTITY TYPE ☐		OR OTHER THAN SMALL ENTITY	
TOTAL CLAIMS				RATE	FEE	RATE	FEE
FOR	NUMBER FILED	NUMBER EXTRA		BASIC FEE	150.00	OR BASIC FEE	300.00
TOTAL CHARGEABLE CLAIMS	minus 20=	* —		X$ 25=		OR X$50=	
INDEPENDENT CLAIMS	minus 3 =	* —		X100=		OR X200=	
MULTIPLE DEPENDENT CLAIM PRESENT		☐		+180=		OR +360=	
				TOTAL		OR TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

12/1/06

AMENDMENT A

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
					RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total	* 55	Minus	** 56	= —	X$ 25=		OR X$50=	
Independent	* 8	Minus	*** 8	= —	X100=		OR X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+180=		OR +360=	
					TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT B

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA				
					RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total	*	Minus	**	=	X$ 25=		OR X$50=	
Independent	*	Minus	***	=	X100=		OR X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+180=		OR +360=	
					TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT C

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA				
					RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total	*	Minus	**	=	X$ 25=		OR X$50=	
Independent	*	Minus	***	=	X100=		OR X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐	+180=		OR +360=	
					TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.